Thursday, 31/07/2008 3:34:24 PM

User:

Julie Lecocq

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 40887 : 13463

Estimate Number

P.O. Number

This Issue

: 31/07/2008

Prsht Rev. : NC First Issue

: // : 40886 Type

S.O. No. :

: SMALL /MED FAB

Project Number Drawing Revision

Drawing Number

Drawing Name

Part Number

Material

Due Date

: 22/08/2008

: N/A

: B

: D412769042

: IIN412-769 REVB

: AFT FACING SEAT, RH

Qty:

1 Um:

Each

Written By

Previous Run

Checked & Approved By

Comment

: Est rev A

08-07-17

new issue

DD verified by:EC

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0 DC

DOCUMENT CONTROL

Comment: DOCUMENT CONTROL

Photocopy bluefile & type labels per PPP D412-769-042

2.0

D412769044

Aft Facing Seat Assembly, RH



Comment: Qty.:

1.0000 Each(s)/Unit Total:

1.0000 Each(s)

Aft Facing Seat Assembly, RH 4082 batch:

D412724041 3.0

Head Rest Assembly, Center



1.0000 Each(s)/Unit

Total:

1.0000 Each(s)

Head Rest Assembly, Center

batch:

Head Rest Assembly, RH



4.0

D412724044

Comment: Qty:



Comment: Qty.:

1.0000 Each(s)/Unit

Total:

1.0000 Each(s)

Head Rest Assembly, RH

batch:

5.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS



Dart Aerospace Ltd

W/O:		WORK ORDER CH					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
	,						
·							
D (N							

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
			QA: N/C Closed:	Date:
NOD.	# WO	RK ORDER NON-CONFORMAL	NCF (NCR)	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	Corrective Action Section B			Vanification		Τ		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
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								·		
	1									

NOTE: Date & initial all entries

Date: Thursday, 31/07/2008 3:34:24 PM User: Julie Lecocq **Process Sheet** Drawing Name: AFT FACING SEAT, RH Customer: CU-DAR001 Dart Helicopters Services Job Number: 40887 **Part Number:** D412769042 Job Number: Seq. #: **Machine Or Operation:** Description: 6.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and pack for shipping as per PPP D412-769-042 Location: PPP Rev: FINAL INSPECTION/W/O RELEASE 7.0 QC21

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



1759/18867 2015 08-08-29

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W/O:		WORK ORDER CH					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	DAP #: Foult Cotogony	NCD: Voc	No DO		Data	L.,,,

QA: N/C Closed: ____ Date: ____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)								
DATE		Description of NC		Corrective Action Section B			Γ				
	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			
					,						
					*						
								-			

NOTE: Date & initial all entries

4. WEIGHT AND BALANCE

The following is the weight increase associated with the D412-769-XXX Kits. The installer is responsible for the weight of the equipment coming out of the helicopter in order to install the D412-769-XXX Aft Facing Seat kits.

Installation	Weight	LA	LATERAL		GITUDINAL
		Arm	Moment	Arm	Moment
D412-769-011	60.0 lb	0.0 in	0.00 in-lb	87.0 in	5220 in-lb
Aft Facing Seat kit	27.2 kg	0.0 m	0.00 m-kg	2.21 m	60.11 m-kg
D412-769-041	30.0 lb	-16.1 in	-483.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, LH (normal position)	13.6 kg	-0.41 m	-5.58 m-kg	2.21 m	30.06 m-kg
D412-769-042	30.0 lb	+16.1 in	+483.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, RH (normal position)	13.6 kg	+0.41 m	+5.58 m-kg	2.21 m	30.06 m-kg
D412-769-041	30.0 lb	-1.1 in	-33.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, LH (center position)	13.6 kg	-0.03 m	-0.41 m-kg	2.21 m	30.06 m-kg
D412-769-042	30.0 lb	+1.1 in	+33.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, RH (center position)	13.6 kg	+0.03 m	+0.41 m-kg	2.21 m	30.06 m-kg
D412-769-041	30.0 lb	+13.9 in	+417.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, LH (right Position)	13.6 kg	+0.35 m	+4.76 m-kg	2.21 m	30.06 m-kg
D412-769-042	30.0 lb	-13.9 in	-417.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, RH (left Position)	13.6 kg	-0.35 m	-4.76 m-kg	2.21 m	30.06 m-kg

5. PARTS LIST

Qty -011	Qty -041	Qty -042	Part Number	Description
Х			D412-769-011	AFT FACING SEAT KIT
1	Х		D412-769-041	AFT FACING SEAT, LH
1		Х	D412-769-042	AFT FACING SEAT, RH
	1		D412-769-043	AFT FACING SEAT ASSEMBLY, LH
		1	D412-769-044	AFT FACING SEAT ASSEMBLY, RH
	1	1	D412-724-041	HEAD REST ASSEMBLY, CENTER
	1		D412-724-043	HEAD REST ASSEMBLY, LH
		1	D412-724-044	HEAD REST ASSEMBLY, RH

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WORK ORDER

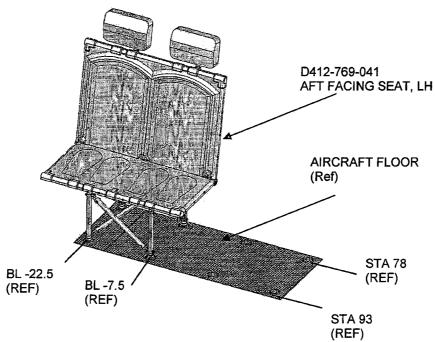


FIGURE 3: D412-769-041 Aft Facing Seat, LH (LH Installation)

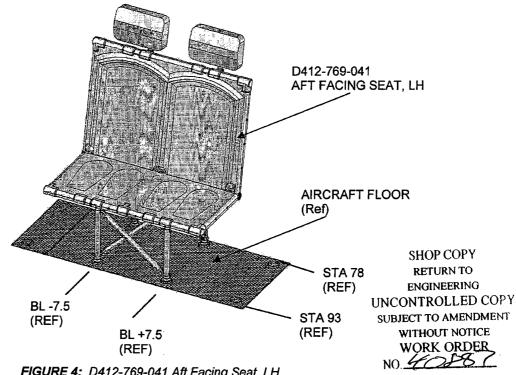


FIGURE 4: D412-769-041 Aft Facing Seat, LH (Center Installation)

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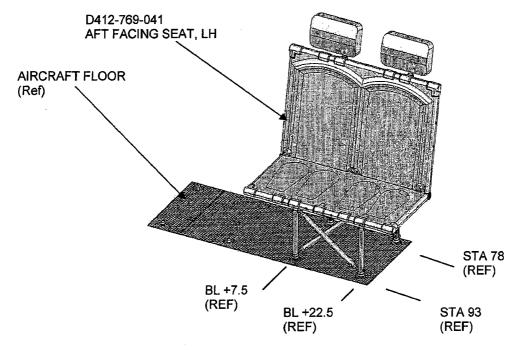


FIGURE 5: D412-769-041 Aft Facing Seat, LH (RH Installation)

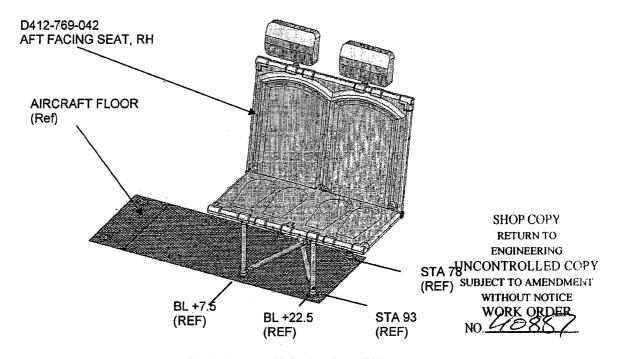


FIGURE 6: D412-769-042 Aft Facing Seat, RH (RH Installation)

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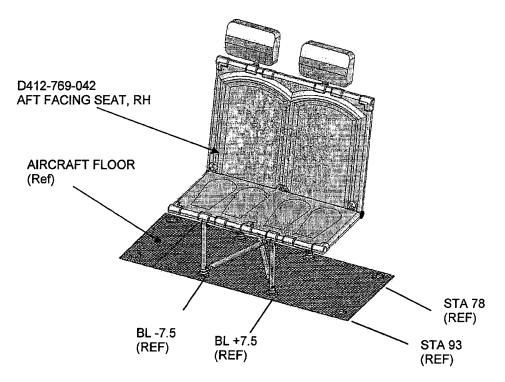
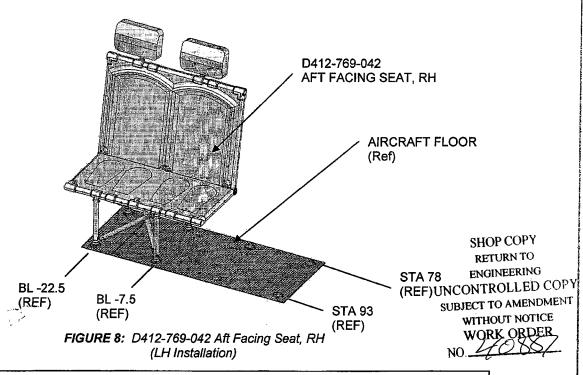


FIGURE 7: D412-769-042 Aft Facing Seat, RH (Center Installation)



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